



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

SEP 11 2003

K-2128

Applicant : Masahiro Irie  
Title : POHTOCHROMIC MATERIAL  
Serial No. : 10/649,868  
Filed : August 28, 2003  
Group Art Unit :  
Examiner :

Hon. Commissioner of Patents  
P.O. Box 1450, Alexandria, VA 22313-1450

September 11, 2003

SUBMISSION OF INFORMATION DISCLOSURE STATEMENT

Sir:

Submitted herewith are Information Disclosure Statement,  
International Search Report (PCT/ISA/210) and six references.

Respectfully submitted,

KANESAKA AND TAKEUCHI

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Sheet 1 of 1

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  
(REV. 2-83)

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

ATTORNEY      SERIAL NO.      FILING DATE      GROUP      APPLICANT  
DOCKET NO.

K-2128    10/649,868    08/28/2003    Masahiro Irie

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL*		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE

**FOREIGN PATENT DOCUMENTS**

EXAMINER INITIAL*		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-C LASS	TRANSLATION YES NO
		2001-49244	02/20/01	Japan			X
		2001-48875	02/20/01	Japan			X
		2000-321714	11/24/00	Japan			X
		2000-256665	09/19/00	Japan			X
		2000-256664	09/19/00	Japan			X

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)

	Chemistry Letters 2001, Vol 7, July 5, 201, Katsunori Shibata et al, Pages 618-619t Ricoh Co., Ltd.

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.